

Title (en)  
Device for applying glue on a web

Title (de)  
Vorrichtung zum Auftragen von Kleber auf Bahnmaterial

Title (fr)  
Dispositif d'application de colle sur un matériau en bande

Publication  
**EP 0888826 A3 19990804 (DE)**

Application  
**EP 98112087 A 19980630**

Priority  
DE 29711412 U 19970630

Abstract (en)  
[origin: EP0888826A2] The applicator has a hollow applicator roller, which has a number of openings in its surface (42) for applying adhesive. A heatable distributor (24), which delivers liquid adhesive (48) over a scraper along the length of the roller has a holder (26), which extends over the length of the roller, to hold the scraper in contact with the inner wall of the applicator roller. A tube (44), which is separate from the holder, is arranged along the length of the applicator roller, and has an outlet (46) to deliver the adhesive to a zone near the contact point of the scraper at the inner wall of the applicator roller. The tube is of a material with good heat conductivity, such as copper.

IPC 1-7  
**B05C 1/10**; **B41F 15/08**

IPC 8 full level  
**B05C 1/00** (2006.01); **B05C 1/10** (2006.01); **B05C 11/04** (2006.01); **B41F 15/08** (2006.01)

CPC (source: EP)  
**B05C 1/003** (2013.01); **B05C 1/10** (2013.01)

Citation (search report)  
• [XA] DE 3318579 A1 19841122 - KNOBEL EUGEN  
• [PX] DE 19736563 C1 19981022 - TRANS TEXTIL GMBH [DE]  
• [A] US 4299164 A 19811110 - JONKERS THOMAS M  
• [A] US 4444105 A 19840424 - MITTER MATHIAS [DE]

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0888826 A2 19990107**; **EP 0888826 A3 19990804**; **EP 0888826 B1 20010307**; AT E199505 T1 20010315; DE 29711412 U1 19980520; DE 59800506 D1 20010412

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